APPLICATION OVERVIEW END FIXED OPTIONS FOR SUN LOUVRES

END FIXED SUN LOUVRES

Fix blades Vertically or Horizontally

All Louvretec sun louvres can be End Fixed and all have internal screw fixing ports which allow the blades to be end fixed, set at any pitch and any centre.

As a rule of thumb blade centres are generally fixed at between 75% - 100% of the blade width.



VERTICAL PANEL END FIXED - HORIZONTAL LOUVRES

VERTICAL PANELS END FIXED

- All Louvretec sun louvres have internal screw fixing ports. This enables the blades to be;
 - set at any angle or pitch (blade pitch)
 - set at any centre (blade centre)
- · As a rule of thumb, blade centres are fixed at;
 - between 75% 100% of their width.
 eg: 180mm Airfoil would have a centre between 135mm - 180mm.
- Blade pitch is an equally important consideration in determining the degree of light, shade, privacy and shelter.



OVERHEAD PANEL END FIXED - HORIZONTAL LOUVRES

OVERHEAD PANELS END FIXED

- Horizontal or Overhead louvres may fit within an existing opening or as illustrated may require a separate structural sub-frame.
- Sub-frames are typically aluminium or steel and usually require specific engineering details.
- Louvretec specialises in the supply and installation of aluminium structural sub-frames.
- · Please contact Louvretec for further details.